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APPLICATION N	iO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/915,495		07/26/2001	Gene Summy	TLSLAB.001A	6808
20995	759	06/30/2004		EXAM	INER
KNOBB	E MA	RTENS OLSON &	WOOD, KIMBERLY T		
2040 MAIN STREET FOURTEENTH FLOOR			ART UNIT	PAPER NUMBER	
	IRVINE, CA 92614			3632	
			DATE MAILED: 06/30/2004		

Please find below and/or attached an Office communication concerning this application or proceeding.

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	Application No.	Applicant(s)					
Office Andrew Con	09/915,495	SUMMY, GENE					
Office Action Summary	Examiner	Art Unit					
	Kimberly T. Wood	3632					
The MAILING DATE of this communication apperiod for Reply	pears on the cover sheet with the	correspondence address					
A SHORTENED STATUTORY PERIOD FOR REPL THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1. after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a rep - If NO period for reply is specified above, the maximum statutory period - Failure to reply within the set or extended period for reply will, by statute Any reply received by the Office later than three months after the mailin earned patent term adjustment. See 37 CFR 1.704(b).	136(a). In no event, however, may a reply be ti ly within the statutory minimum of thirty (30) da will apply and will expire SIX (6) MONTHS fron e, cause the application to become ABANDONI	mely filed ys will be considered timely. In the mailing date of this communication. ED (35 U.S.C. § 133).					
Status							
1) Responsive to communication(s) filed on 12 M	May 2004.						
	s action is non-final.						
3) Since this application is in condition for allowa	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is						
closed in accordance with the practice under	Ex parte Quayle, 1935 C.D. 11, 4	53 O.G. 213.					
Disposition of Claims							
4)⊠ Claim(s) <u>1-3,7 and 8</u> is/are pending in the app	lication.						
4a) Of the above claim(s) is/are withdra	wn from consideration.						
5) Claim(s) is/are allowed.							
6)⊠ Claim(s) <u>1-3,7 and 8</u> is/are rejected.	Claim(s) <u>1-3,7 and 8</u> is/are rejected.						
7) Claim(s) is/are objected to.							
8) Claim(s) are subject to restriction and/o	or election requirement.						
Application Papers							
9)☐ The specification is objected to by the Examine	er.						
10) The drawing(s) filed on is/are: a) acc	The drawing(s) filed on is/are: a) ☐ accepted or b) ☐ objected to by the Examiner.						
Applicant may not request that any objection to the	drawing(s) be held in abeyance. Se	e 37 CFR 1.85(a).					
Replacement drawing sheet(s) including the correct	tion is required if the drawing(s) is ob	ojected to. See 37 CFR 1.121(d).					
11) ☐ The oath or declaration is objected to by the E	xaminer. Note the attached Office	e Action or form PTO-152.					
Priority under 35 U.S.C. § 119							
 12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of: 1. Certified copies of the priority document 2. Certified copies of the priority document 	ts have been received.						
Copies of the certified copies of the prior	rity documents have been receiv	ed in this National Stage					
application from the International Burea	* * * * * * * * * * * * * * * * * * * *						
* See the attached detailed Office action for a list	of the certified copies not receive	ed.					
Amorton and a							
Attachment(s) 1) Notice of References Cited (PTO-892)	4) 🔲 Interview Summary	v (PTO-413)					
2) Notice of References Cited (PTO-092) Notice of Draftsperson's Patent Drawing Review (PTO-948)	4) 🔲 Interview Summary Paper No(s)/Mail D						
3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08)	_	Patent Application (PTO-152)					
Paper No(s)/Mail Date	6) LJ Other:						

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This is an office action for serial number 09/915,495.

Claim Rejections - 35 USC § 112

Claim 1 rejected under 35 U.S.C. 112, first paragraph, because the specification, while being enabling for a first flap to engage a vertical wall, does not reasonably provide enablement for the first and second flap to engage a wall. The specification does not enable any person skilled in the art to which it pertains, or with which it is most nearly connected, to make the invention commensurate in scope with these claims. Figure 6 shows that the first flap is the only flap to engage a vertical wall.

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 1 and 7 rejected under 35 U.S.C. 102(b) as being anticipated by De Boer 5,927,039. De Boer discloses a window frame (12), a first member comprising a horizontal (58, horizontal) and a vertical (58 vertical), a first flap

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(60), and second flap (62), and a web (56) having an adhesive backing (52). The first member being made of water-impermeable flashing material.

Claim Rejections - 35 USC § 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Claims 2 and 3 are rejected under 35 U.S.C. 103(a) as being unpatentable over DeBoer 5,927,039 in view of Beale 3,451,178. DeBoer discloses all of the limitations of the claimed invention except for the web being a separate piece secured along and partially overlapping the edges of the first and second flaps and the first member being of asphalt. Beale teaches that it is known to have a flashing (figure 4) having a first member comprising a horizontal (16) and a vertical (13) seating flange, a first flap (15), and second flap (18), and a web (21) having edges and secured along an partially overlapping the adjacent edges of the first and second flaps being made of water-

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impermeable flashing material. It would have been obvious to have modified De Boer to have the web member as taught by Beale since it has been held that constructing a formerly integral structure in various elements involves only routine skill in the art without destroying the invention. Nerwin v. Erlichman, 168 USPQ 177, 179.

Claim 8 is rejected under 35 U.S.C. 103(a) as being unpatentable over DeBoer 5,927,039 in view of Tajima et al. (Tajima) 4,248,926. DeBoer discloses all of the limitations of the claimed invention except for first member being of asphalt based flashing material. Tajima teaches that it is known to have a flashing being made of asphalt based material (column 3, lines 8ff, see column 1, lines 10ff "bitumen" as used hereinbelow may be replaced by the term "asphalt") having an adhesive backing (figure 4, column 3, lines 60ff). It would have been obvious to one having ordinary skill in the art at the time of the invention to have modified De Boer to have made the flashing of asphalt based flashing material as taught by Tajima since, both De Boer and Tajima are mechanical equivalent flashing members made of water impermeable flashing material and it has been held to be within the general skill of a worker in the art to select a known

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material on the basis of its suitability for the intended use without producing any unexpected results or destroying the invention.

Claims 1-3 and 7 are rejected under 35 U.S.C. 103(a) as being unpatentable over De Boer in view of Beale as discussed above. It would have been obvious to modified DeBoer to have substituted the first member including the horizontal and vertical seating flanges with the first and second flap as taught by Beale for the purpose of providing a better means of sealing the window.

Claim 8 is rejected under 35 U.S.C. 103(a) as being unpatentable over DeBoer 5,927,039 in view of Tajima et al. (Tajima) 4,248,926, as discussed above. DeBoer discloses all of the limitations of the claimed invention except for first member being of asphalt based flashing material. Tajima teaches that it is known to have a flashing being made of asphalt based material (column 3, lines 8ff, see column 1, lines 10ff "bitumen" as used hereinbelow may be replaced by the term "asphalt") having an adhesive backing (figure 4, column 3, lines 60ff). It would have been obvious to one having ordinary skill in the art at the time of the invention to have modified De Boer to have made the flashing of asphalt based flashing material as taught by

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Tajima since, both De Boer and Tajima are mechanical equivalent flashing members made of water impermeable flashing material and it has been held to be within the general skill of a worker in the art to select a known material on the basis of its suitability for the intended use without producing any unexpected results or destroying the invention.

Response to Arguments

Applicant's arguments with respect to the claims have been considered but are moot in view of the new ground(s) of rejection.

Conclusion

The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

The prior art discloses conventional flashing and sealing members and material.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Kimberly Wood whose telephone number is (703) 308-0539. The examiner can normally be reached on Monday-Thursday from 7:30 AM to 5:00 PM. Any inquiry of a general nature or relating to the status of this application should be

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directed to the Group receptionist whose telephone number is (703) 308-2168. The fax number for an Official Amendment or Response is (703) 872-9306. The fax number for an Unofficial Amendment or Response is (703) 308-3686.

Kimberly Wood 7 Rrimary Examiner

June 24, 2003